Express Mail No. EV452775594US ATTORNEY'S DOCKET NUMBER U.S. DEPARTMENT OF COMMERCE FORM PTO-1390 11499-007-999 PATENT AND TRADEMARK OFFICE (REV. 2-2005) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (if known, see 37CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) To be assigned CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. PRIORITY DATE CLAIMED INTERNATIONAL FILING DATE PCT/KR2003/02719 December 12, 2003 December 30, 2002 TITLE OF INVENTION METHOD AND SYSTEM FOR SWITCHING OVER TO 1X SYSTEM UPON 1X EV-DO SYSTEM FAILURE APPLICANT(S) FOR DO/EO/US Lee et al. Applicant herewith submits to the United States Designated/ Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. П 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The U.S. has been elected (Article 31). Ø 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US)  $\boxtimes$ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  $\boxtimes$ are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9.  $\boxtimes$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. П 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. 15.  $\square$ A substitute specification. 16. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter 2 and 37 CFR 1.821-1.825.

A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

18. 

19. 

20.

Other items or information:

US APPLICATION N To be assigned	10. (If k	nown see 37 CFF	759	international ai		N NO.		RNEY'S D 0-007-99	OCKET NUMBER	
21. The following fees are submitted:										
BASIC NATIONAL FEE:										
⊠ a) Basic national fee										
b) Examination fee										
Was the International Preliminary Examination Report prepared by the USPTO										
and do all filed claims in this U.S. application satisfy provisions of PCT Article 33(1)-(4) (i.e., novelty, inventive step and industrial capability)?										
i) Yes (\$100.00)										
☐ i) 1es (\$100.00)										
□ C) Search fee										
Was the USPTO the International Searching Authority?										
i) Yes (\$100.00)										
ii) If no:										
(a) An International Search Report will be provided to the USPTO on										
or before payment of the search fee. (\$400.00)										
(\$500.00)\$500.00										
TOTAL OF CALCULATIONS =								\$	\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding										
sequence listing of computer programs listing filed in electronic medium). The fee is \$250 for										
each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Ex	tra Sheets		of each additional 50 or f		RATE				
5 -100		0 /50	thereof	f (round up to a whole num	nber).	x 250.00	<u> </u>		\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest										
claimed priority date (37 CFR 1.492 (e)).								\$	\$0.00	
		NUMBER		NUMBER EXTRA RATE X						
Total Claims		25 - 20			5 x \$50.00		ļ		\$250.00	
Independent Claims		3 - 3		0	x \$200.00		=		\$0.00	
☐ MULTIPLE DEPENDENT CLAIM(S) (if applicable) + 360.00									\$0.00	
TOTAL OF ABOVE CALCULATIONS=								\$	\$1250.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced								- \$	\$0.00	
by 50%										
· SUBTOTAL =								\$	\$1250.00	
Surcharge of \$130.00 for furnishing the English Translation later than 30 months from the earliest									\$0.00	
claimed priority date (37 CFR 1.492(f)).								+		
TOTAL NATIONAL FEE								\$	\$1250.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be								\$	\$0.00	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). 0 x \$40.00 per property								<del>                                     </del>		
TOTAL FEES ENCLOSED							=	\$	\$1250.00	
							Amount to be refunded:			
							charged:			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b.  This is an estimate of the fees due. Please charge Deposit Account										
No. 50-3013 to cover the required fees. A copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-3013. A copy of this sheet is enclosed.										
Note: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be										
				Application to pending st			(1)			
22.   Other in	nstruct	ions								
23. 🛛 All con	respon	dence for this	application	should be mailed to	JON	ES DAY 2	0583			
	-	inquiries sho	uld be made	e to .			. <u></u>			
For Brian M. Rotl				oute)		35,340				
By Michael Fainb	erg		SIGNATU	URE		50,441 REG. NO.			June 30, 2005 DATE	